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# BUYING A SAFER CAR **2006**



DOT HS 809 821  
September 2005

Valuable Information on  
Crash Tests, Rollover  
Ratings, and Safety  
Features

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## SAFETY FIRST – Visit [safercar.gov](http://safercar.gov)

In response to increasing public concern about automobile safety, many manufacturers are designing vehicles that incorporate crash protection and safety features beyond the minimum Federal standards. Key questions to ask when looking to buy a safer car are:

- What features does this vehicle have that will help you avoid a crash?
- How well does this vehicle protect you during a crash?
- What is the likelihood of this vehicle rolling over?
- What other types of safety features does this vehicle have?

The National Highway Traffic Safety Administration (NHTSA) is the agency of the Department of Transportation that conducts crash tests of new vehicles to determine the level of protection for drivers and passengers during frontal and side-impact crashes. NHTSA also conducts rollover tests to determine the likelihood of a vehicle rolling over if involved in a single-vehicle crash. The results of these tests, along with information about safety features for model year 2006 vehicles, are shown in the charts in this brochure. **In addition, the latest crash test and rollover ratings can always be found at [www.safercar.gov](http://www.safercar.gov).**

## CRASH TEST RATINGS

Each year, NHTSA crash tests new cars, light trucks, sport utility vehicles (SUVs), and vans, including those that are especially popular with consumers, are redesigned, or have improved safety equipment. These vehicles are then rated on how well they protect drivers and passengers during frontal and side-impact collisions using

a five-star vehicle rating system. Five stars indicate the highest safety rating and one star the lowest. Although it is impossible to determine how well a vehicle protects drivers and passengers in all types of crashes, star ratings are a useful basis when comparing vehicle safety. In reviewing the front and side crash test ratings, keep in mind that of the nearly 2 million injury-causing crashes each year, the majority are either frontal or side crashes.

### Frontal Crash Testing

Vehicles with crash test dummies buckled in the driver and front passenger seats are crashed into a fixed barrier at 35 mph. This crash test is equivalent to a head-on collision between two identical vehicles each moving at 35 mph. Since the test reflects a crash between two identical vehicles, you can only compare vehicles from the same weight class when looking at frontal crash test ratings.

Instruments measure the force of impact to each dummy's head, chest, and legs. The resulting information indicates a belted person's chances of incurring a serious injury in the event of a crash. A serious injury is one that may be life-threatening and that requires immediate hospitalization.

★★★★★ = 10 percent or less chance of serious injury

★★★★ = 11 percent to 20 percent chance of serious injury

★★★ = 21 percent to 35 percent chance of serious injury

★★ = 36 percent to 45 percent chance of serious injury

★ = 46 percent or greater chance of serious injury

## Side-Impact Crash Testing

Side-impact crash testing represents an intersection-type collision with a 3,015-pound barrier moving at 38.5 mph into a standing vehicle, with crash test dummies buckled in the driver and rear passenger seats. The moving barrier is covered with crushable material to replicate the front of a vehicle.

Side-impact crash star ratings indicate the chance of a life-threatening chest injury for the driver, front-seat passenger, and rear-seat passenger. Head injury is currently *not* included in the side-impact crash star rating. As with the frontal crash test ratings, a serious injury is one that may be life-threatening and that requires immediate hospitalization. Given that the same size barrier crashes into all of the tested vehicles, it is possible to compare vehicles from different weight classes when looking at side-crash test ratings.

- ★★★★★ = 5 percent or less chance of serious injury
- ★★★★ = 6 percent to 10 percent chance of serious injury
- ★★★ = 11 percent to 20 percent chance of serious injury
- ★★ = 21 percent to 25 percent chance of serious injury
- ★ = 26 percent or greater chance of serious injury

## ROLLOVER RESISTANCE RATINGS

Rollover resistance ratings measure the chance that your vehicle will roll over if you are involved in a single-vehicle crash. A single-vehicle crash is one that does not involve another vehicle. Vehicles with a higher number of stars are less likely to roll

over if involved in a single-vehicle crash. Keep in mind these ratings do not directly predict the likelihood of a single-vehicle crash.

Driver behavior, speeding, distraction, and inattentiveness play significant roles in rollover crashes. Almost all vehicles involved in a rollover somehow lost control, ran off the road, and struck an object such as a ditch, curb, guardrail, or soft soil, causing the wheels to “trip” on the object and the vehicle to roll over. Therefore, one of the best ways to avoid a rollover is by staying on the road. Vehicles equipped with Electronic Stability Control (ESC) can help drivers stay on the road in emergency situations.

The rollover resistance rating is based on: (1) an at-rest laboratory measurement known as the Static Stability Factor (SSF) which determines how “top heavy” a vehicle is, **and** (2) the results of a driving maneuver that tests whether a vehicle tips up. In short, the rollover rating brings together a measure of how “top-heavy” a vehicle is with how well it performs in a severe turning maneuver on a test track. The lowest-rated vehicles (one star) are at least four times more likely to roll over than the highest-rated vehicles (five stars).

NHTSA’s rollover resistance ratings reflect the real-world rollover characteristics of vehicles involved in more than 86,000 single-vehicle crashes. As with side-impact crash test ratings, you can compare vehicles from different weight classes when looking at rollover ratings.

Rollover crashes have a higher fatality rate than all other kinds of crashes. More than 10,000 people die each year in rollover crashes. Keep in mind that even the highest-rated vehicle can roll over. One of the reasons rollovers are so deadly is that unrestrained occupants are often ejected or par-

tially ejected from the vehicle. By wearing your safety belt you can reduce your chance of being killed in a rollover by about 75 percent.

## SAFETY FEATURES

The safety features on the following pages are considered some of the most important features a consumer should look for when considering the purchase of a new or used vehicle. A more comprehensive list of a vehicle's available features can be found by conducting a search on the **Five-Star Crash Test and Rollover Rating** section of [www.safercar.gov](http://www.safercar.gov), then clicking on the name of the vehicle. Be aware that some manufacturers may use other design features that perform the same function as those described here. Also be aware that manufacturers may use different trade names to describe a particular safety feature.

### Safety Belts

Safety belts are among the most important safety features in your vehicle. In the event of a crash, safety belts are designed to keep you inside the vehicle and reduce the risk of you hitting the steering wheel, dashboard, or windshield. We recommend that new buyers sit in a vehicle, buckle up their safety belts, and check the fit. Check the **Available Features** chart for each vehicle at [www.safercar.gov](http://www.safercar.gov) for the availability of additional safety belt features such as adjustable upper belts, safety belt pretensioners, energy management features, integrated safety belt systems, and safety belt extenders. *This brochure only includes information about Innovative Belt Reminder Systems.*

### Innovative Belt Reminder Systems

The purpose of a safety belt reminder is to remind vehicle occupants to wear their safety belts. All vehicles are required to have a 4- to 8-second reminder for the driver. This reminder appears

as a dashboard warning light (often designed as a person in a safety belt) that also makes a buzzing or bell-like sound.

Some manufacturers have voluntarily installed innovative systems that go beyond the Federal standard and provide additional warnings when occupants are not using safety belts. These systems have visual and/or audio warnings to remind drivers to buckle up; a system to warn passengers is not yet available. In addition, some of these systems also sense how fast the vehicle is traveling, and increases the frequency of the warning. If you do not see your vehicle listed in the charts in this brochure or the field is blank, talk with the dealer or review the owner's manual to find out if the vehicle has one of these innovative systems.

### Anti-lock Brake Systems (ABS)

The antilock brake system (ABS) helps prevent a vehicle's wheels from locking during "panic" braking, which allows the driver to maintain greater steering control as the vehicle is quickly slowed—a key factor in avoiding a collision. However, ABS does not guarantee you will avoid a crash. In fact, you still may lose control when driving at excessive speed or during extreme steering maneuvers.

All passenger cars equipped with ABS have four-wheel ABS. SUVs, trucks, and vans equipped with ABS may have either four-wheel or two-wheel ABS. Four-wheel ABS monitors and controls all the wheels of the vehicle, whereas two-wheel ABS only monitors and controls the rear wheels. In vehicles with two-wheel ABS, the front wheels can still lock during hard or panic braking and this lockup can result in the loss of steering control. *Only vehicles with four-wheel ABS are indicated in the charts at the end of this brochure.*

Some four-wheel ABS systems include Brake Assist, which is only available with ABS systems. During emergency braking, this feature provides more brake power to help the driver achieve full brake-pedal force. Under certain conditions, Brake Assist can potentially reduce overall stopping distance by activating the braking system more quickly. In the safety features charts, a “±” indicates ABS systems with Brake Assist.

### Electronic Stability Control (ESC)

Electronic Stability Control (ESC), offered under various trade names, is designed to assist drivers in maintaining control of their vehicles during extreme steering maneuvers. It is designed to reduce the occurrence of crashes in which vehicles run off the road or otherwise go out of control. ESC senses when a vehicle is starting to spin out (oversteer) or plow out (understeer). When this occurs, it turns the vehicle to the appropriate heading by automatically applying the brake to one or more of the wheels. However, ESC cannot keep a vehicle on the road if the vehicle's speed is simply too great for conditions.

### Tire Pressure Monitoring System (TPMS)

The Tire Pressure Monitoring System (TPMS) uses a dashboard warning light to alert the driver when one or more of a vehicle's tires is significantly underinflated – a leading cause of tire failure. A tire is considered significantly underinflated when its pressure is 25 percent below the vehicle manufacturer's recommended tire inflation pressure. Beginning with the 2006 model year, manufacturers will begin phasing TPMS into their new vehicles. By September 1, 2007, all new vehicles will have TPMS.

### Daytime Running Lights (DRL)

This feature turns on the headlights when a vehicle is being driven. Daytime running lights increase the ability of oncoming drivers to see your vehicle. This feature may not include tail lights or other exterior lights, so remember to turn on your headlights at dusk.

### AIR BAGS

#### Frontal Air Bags

Depending on the severity of the crash, frontal air bags inflate to prevent occupants from hitting the steering wheel, dashboard, and windshield. Frontal air bags for both drivers and passengers have been standard equipment in all vehicles since 1998.

Frontal air bags do not eliminate the need for safety belts and typically do not offer protection in rollovers, side-impact, or rear-end crashes. Air bag effectiveness depends upon the proper use of safety belts, which help keep you in place should a collision occur. Occupants who are unbelted or out-of-position can end up being seriously injured or killed if they are too close to the air bag when it deploys.

#### *Advanced (Frontal) Air Bag Systems*

Beginning with 2004 vehicles, advanced air bag systems are required in a portion of each manufacturer's production. By September 1, 2006, all new vehicles will have advanced (frontal) air bag systems. The charts included in this brochure indicate which vehicles are certified to the new Federal standard for advanced air bags.

Advanced air bag systems are a next-generation **frontal** air bag system designed to further reduce the likelihood of serious injury or death to occupants, whether adults or children, who may be



too close to the air bag when it deploys. Most advanced air bag systems use sensors that **automatically** detect the severity of the crash, the occupant's size, safety belt use, and/or seating position, and deploy the appropriate level of power to the driver's and passenger's **frontal** air bags.

You will need to talk with the dealer or review the owner's manual to learn more about the specific features and sensor technologies in use as part of the advanced air bag system.

Reduce the risk of injury from *any* frontal air bag by observing the following:

- Buckle your safety belt.
- Keep about 10 inches or more between your chest and the air bag cover.
- Never place a rear-facing infant seat in front of an air bag, even a reduced-power or advanced air bag, unless the air bag on-off switch is in the OFF position.
- Place children age 12 and under in the back seat, and make sure they are properly restrained, either in a safety belt or a child safety seat that is appropriate for their size, weight, and age.

**Warning!!!** *Even with advanced air bags, children can be killed or seriously injured by air bags. Always put children age 12 and under in the rear seat.*

### **On-Off Switches**

An on-off switch can deactivate the driver's or passenger's air bag. Almost all vehicles without rear seats or with small rear seats, such as pickups and sports cars, now include a passenger-side on-off switch as standard equipment. Check the *Available Features* chart for an individual vehicle at **www.safercar.gov** for the availability of on-off switches.

If you own a vehicle without an on-off switch and have a demonstrated need to have one installed by a dealer or repair facility, you may do so if you meet one of the following conditions:

- You *must* transport a child age 12 or under, including an infant riding in rear-facing infant seat, in the front passenger seat.
- You have a medical condition where the air bag poses a special risk that *outweighs* the risk of hitting your head, neck, or chest in a crash if the air bag is turned off.
- You *cannot* change your customary driving position and keep 10 inches between the center of the steering wheel and the center of your chest.

More details and an on-off switch request form may be obtained at **www.safercar.gov/airbags**. Given that on-off switches are not available for all vehicles, verify availability of a switch for the vehicle you want to purchase before you request authorization for switch installation.

### **Side Air Bags (SABs)**

Side-impact air bag (SAB) technology has advanced rapidly in recent years. SABs offer additional protection to two main areas of the body – the head and the chest – during side-impact crashes.

SABs providing head protection show these footnotes in the charts: curtain (c), tubular (t), or combo (b). Curtain and tubular SABs typically deploy downward from the vehicle's roof rail. Combination or "combo" air bags typically deploy upward from the seat back and provide both head and chest protection. SABs providing chest-only protection will have the following footnotes in the chart depending on their mount location: door-

mounted (d) or seat-mounted (s). You should read the owner's manual for specific information about the side-impact air bag system in a vehicle.

### SAB Out-of-Position Tests

A Technical Working Group of experts representing the automotive and insurance industries has developed voluntary SAB testing procedures to minimize the potential risk of SAB-related injuries for out-of-position occupants. If a vehicle has an "M" in the column labeled "SAB Out-of-Position Tests," it means the manufacturer has reported to the government that all SABs in the vehicle have successfully completed the full battery of tests specified under the voluntary guidelines.

### Rollover Air Bags

With input from a separate rollover sensor, some curtain SABs can be designed to also deploy as *rollover* air bags in the event of a rollover. Rollover air bags stay inflated longer to help keep you inside the vehicle. Ejection is the most common source of injuries and fatalities in rollover crashes. Rollover air bags, along with properly worn safety belts, reduce the risk of injury and ejection. Check the *Available Features* chart for the individual vehicle at [www.safercar.gov](http://www.safercar.gov) for the availability of curtain SABs that function as rollover air bags.

### CONSIDER WEIGHT

All other things being equal, a heavier vehicle will generally better protect you in a crash. This is par-

ticularly the case in two-vehicle crashes. NHTSA research historically has shown that occupants in passenger cars are at a greater risk of being fatally injured when struck in the front or the side by a heavier and higher-riding light truck (such as a pickup) or SUV. Improved energy-absorbing front ends and safety technologies such as head-protecting side-impact air bags can help lower this risk to vehicle occupants.

### FOR MORE INFORMATION

Visit [www.safercar.gov](http://www.safercar.gov) for the latest information on crash test and rollover ratings and other important vehicle safety information.

If you have a safety problem with your vehicle, report it to the **Vehicle Safety Hotline: 888-327-4236, TDD 800-424-9153**. Each year, nearly three-quarters of newly opened defect investigations are based on consumer reports to NHTSA via the Hotline, the Web, e-mail, or letters.

You can also visit [www.safercar.gov](http://www.safercar.gov) to view *Buying a Safer Car for Child Passengers*, which contains important information to consider when purchasing a vehicle in which children will ride.

Additional copies of this and other vehicle safety-related brochures can be ordered by calling the Hotline: **888-327-4236**.



			RATINGS								SAFETY FEATURES						AIR BAGS			
			Body	Driver	FRONTAL CRASH		SIDE CRASH		ROLLOVER		4WABS	Electronic Stability Control	Tire Pressure Monitoring System	Daytime Running Lights	Innovative Belt Reminder System	Head Air Bag - First Row	Head Air Bag - Second Row	SIDE AIR BAGS		
					Passenger	Front Occupant	Rear Occupant	4 X 2	4 X 4	Chest Air Bag - First Row								SAB Out of Position Tests		
Make	Model																			
MINI PASSENGER CAR																				
Honda	Insight	2-DR	★★★★	★★★★	★★★★	ND	★★★★		S			Sx								
LIGHT PASSENGER CAR																				
Chevrolet	Aveo	4-DR	★★★★★	★★★★★	TBT	TBT	★★★★		A			S		S	Ab	Ab		M		
Hyundai	Accent w/SAB	2-DR							A					S	Ac	Ac	As	M		
Hyundai	Accent w/SAB	4-DR	TBT	TBT	TBT	TBT	TBT		A					S	Ac	Ac	As	M		
Kia	Rio	4-DR	TBT	TBT	TBT	TBT	TBT		A±	A					Ac	Ac	As	M		
Mazda	MX-5/Miata	Conv							S	A	A		S	S	Ab	Ab		M		
Mercedes-Benz	SLK-Class - w/SAB	Conv							S±	S		S		S	Abr	Ab		M		
Mercedes-Benz	SLR-Class - w/SAB	2-DR							S±	S	S	S	S	S	Sbr	Sbd				
Toyota	Scion xA Hatchback	4-DR	★★★★	★★★★	★★★★	★★★★	★★★★		S				S		Ac	Ac	As	M		
COMPACT PASSENGER CAR																				
Acura	RSX w/SAB	2-DR	★★★★★	★★★★★	★★★★	ND	★★★★		S				Sx				Ss			
BMW	Z4 w/SAB	2-DR	★★★★	★★★★	★★★	ND	★★★★★		S±	S	S	A	S	S			Sd			
Chevrolet	Cobalt	2-DR	★★★★	★★★★★	TBT	TBT	TBT		A			S	S	S	Ac	Ac		M		
Chevrolet	Cobalt	4-DR	★★★★	★★★★★	★★★	★★★★	★★★★		A			S	S	S	Ac	Ac				
Ford	Focus HB	2-DR	★★★★	★★★★	★★★	★★★★h	★★★★		A				S		Ab	Ab				
Ford	Focus	4-DR	★★★★★	★★★★	★★★	★★★★	★★★★		A				S		Ab	Ab				
Honda	Civic w/SAB	2-DR	TBT	TBT	TBT	TBT	TBT		S			S	S	S	Sc	Sc	Ss			
Honda	Civic w/SAB	4-DR	TBT	TBT	TBT	TBT	TBT		S			S	S	S	Sc	Sc	Ss			
Honda	S2000	Conv	★★★★	★★★★	★★★★★	ND	★★★★★		S			S	S	S						
Hyundai	Elantra w/SAB	4-DR	★★★★★	★★★★	★★★★★	★★★★	★★★★		A					S	Ab	Ab		M		
Kia	Spectra w/SAB	4-DR	★★★★	★★★★	★★★★	★★★	★★★★		A					S	Ac	Ac	As	M		
Mazda3	Mazda3	4-DR	★★★★	★★★★	★★★	★★★	★★★★		A±	A	A		S	S	Ac	Ac	As	M		
MINI	Cooper w/SAB	2-DR	★★★★	★★★★	★★★★	ND	★★★★		S±	A	S	A	S	S	St	St	Ss	M		
Mitsubishi	Eclipse	2-DR							S			S	S	S	Sc		Ss	M		
Mitsubishi	Eclipse Spyder	Conv							S		S	S	S	S	Sb	Sb		M		
Mitsubishi	Lancer	4-DR	TBT	TBT	★★	★★★★	★★★★		S			S	S	S			As	M		
Mitsubishi	Lancer Evolution	4-DR							S				S					M		
Nissan	Sentra	4-DR	★★★★	★★★★	★★	ND	★★★★		A				S		Ab	Ab				
Pontiac	Vibe	4-DR	★★★★★	★★★★	★★★	★★★★	★★★★	★★★★	A	A		S	S	S	Ac		As	M		

\*Code on page 18

			RATINGS										SAFETY FEATURES						AIR BAGS			
Make	Model		Body	Driver	Passenger	FRONTAL CRASH		SIDE CRASH		ROLLOVER		4WABS	Electronic Stability Control	Tire Pressure Monitoring System	Daytime Running Lights	Innovative Belt Reminder System	Head Air Bag - First Row	Head Air Bag - Second Row	Chest Air Bag - First Row	Chest Air Bag - Second Row	SAB Out of Position Tests	
						Front Occupant	Rear Occupant	4 X 2	4 X 4													
Saturn	Ion	2-DR	*****	*****	*****	*****	*****	*****		A			S	S	S	Ac	Ac			M		
Saturn	Ion	4-DR	*****	*****	*****	*****	*****	*****		A			S	S	S	Ac	Ac			M		
Suzuki	Aerio w/SAB	4-DR								A			S	S	S			Ss		M		
Suzuki	Forenza w/SAB	4-DR	*****	*****				*****		S±			S		S	Sb		Sb		M		
Suzuki	Reno w/SAB	5-DR								S±			S		S	Sb		Sb		M		
Toyota	Corolla	4-DR	*****	*****	*****	*****	*****	*****		A±	A	S	S	S	S	Ac	Ac	As		M		
Toyota	Matrix	4-DR	*****	*****	*****	*****	*****	*****	*****	A	A	S	S	S	S	Ac	Ac	As		M		
Toyota	Scion tC	2-DR	*****	*****	*****	*****	*****	*****		S		S		S	S	Ac	Ac	As		M		
Toyota	Scion xB Station Wagon	4-DR	TBT	TBT	TBT	TBT	TBT	TBT		S±	S			S								
Volkswagen	Golf w/SAB	4-DR	*****	*****	*****	*****	*****			S±	A		S	S		Sc	Sc	Ss				
Volkswagen	New Beetle w/SAB	2-DR	*****	*****	*****	*****	*****	*****		S±	S		S	S	S	Sb		Sb		M		
Volkswagen	New Golf w/SAB	4-DR								S±	A		S	S	S	Sc	Sc	Ss	As	M		
Volkswagen	Golf/GTI w/SAB	2-DR								S±	A		S	S	S	Sc	Sc	Ss		M		
MEDIUM PASSENGER CAR																						
Acura	TSX w/SAB	4-DR	*****	*****	*****	*****	*****	*****		S	S			S	S	Sc	Sc	Ss		M		
Audi	A3 w/SAB	4-DR								S±	S		A	S	S	Sc	Sc	Ss	As	M		
Audi	A4 w/SAB	4-DR	*****	*****	*****	*****			*****	S±	S		A	S	S	Sc	Sc	Ss	As	M		
Audi	A4/S4 w/SAB	Conv								S±	S		A	S		Sb		Sb		M		
Audi	A6 Avant w/SAB	4-DR								S±	S	S	A	S	S	Sc	Sc	Ss	As	M		
Audi	A6 Sedan w/SAB	4-DR								S±	S	S	A	S	S	Sc	Sc	Ss	As	M		
Audi	S4 w/SAB	4-DR	*****	*****	*****	*****			*****	S±	S		A	S	S	Sc	Sc	Ss	As	M		
Audi	TT w/SAB	Conv			*****	ND	*****			S±	S			S		Sb		Sb				
Audi	TT Coupe w/SAB	2-DR								S±	S			S		Sb		Sb				
BMW	3 Series w/SAB	Conv								S±	S	S	A	S				Sd	Ad			
BMW	3 Series w/SAB (new model)	2-DR								S±	S	S	A	S	S	Sc	Sc	Ss	Ad	M		
BMW	3 Series w/SAB	4-DR	TBT	TBT	TBT	TBT	TBT	TBT		S±	S	S	A	S	S	Sc	Sc	Ss		M		
BMW	M3 w/SAB	2-DR								S±	S	S	A			St		Sd	Ad			
BMW	M5 w/SAB	4-DR								S±	S	S	A	S	S	St	St	Sd	Ad	M		
BMW	M6 w/SAB	2-DR								S±	S	S	A	S	S	St		Sd		M		
Buick	Lucerne	4-DR	TBT	TBT	TBT	TBT	TBT	TBT		S	A	S	S	S	S	Sc	Sc	Ss		M		

									RATINGS							SAFETY FEATURES				AIR BAGS	
									FRONTAL CRASH			SIDE CRASH		ROLLOVER							

\*Code on page 18

			RATINGS											SAFETY FEATURES					AIR BAGS			
Make	Model	Body	FRONTAL CRASH					SIDE CRASH			ROLLOVER			Electronic Stability Control	Tire Pressure Monitoring System	Daytime Running Lights	Innovative Belt Reminder System	Head Air Bag - First Row	Head Air Bag - Second Row	Chest Air Bag - First Row	Chest Air Bag - Second Row	SAB Out of Position Tests
			Driver	Passenger	Front Occupant	Rear Occupant	4 X 2	4 X 4	4WABS													
Infiniti	Q45 w/SAB	4-DR								S±	S	S		S	S	Sc	Sc	Ss		M		
Jaguar	New X-Type Sportswagon w/SAB	4-DR								S±	S		A		S	Sc	Sc	Ss		M		
Jaguar	XK w/SAB	2-DR								S±	S		A		S	Sb		Sb				
Jaguar	X-Type w/SAB	4-DR			★★★★	★★★★		★★★★		S±	A		A		S	Sc	Sc	Ss		M		
Kia	New Optima w/SAB	4-DR								A±	A	S			S	Ac	Ac	As				
Kia	Optima w/SAB	4-DR	★★★★	★★★★	★★★★	★★★★	★★★★			A					S	Ab		Ab				
Lexus	ES330 w/SAB	4-DR	TBT	TBT	★★★★	★★★★	★★★★			S±	A		S	S	S	Sc	Sc	Ss		M		
Lexus	IS250/350 w/SAB	4-DR								S±	S	S	S	S		Sc	Sc	Ss		M		
Lexus	SC430 w/SAB	Conv								S±	S	S	S	S	S			Ss		M		
Lincoln	Zephyr	4-DR	TBT	TBT	TBT	TBT	TBT			S			A	S	S	Sc	Sc	Ss		M		
Mazda	RX-8 w/SAB	4-DR	★★★★	★★★★	★★★★	★★★★	★★★★			S	A	S			S	Sc	Sc	Ss		M		
Mazda	Mazda6	4-DR	★★★★	★★★★	★★★	★★★★	★★★★			S				S	S	Ac	Ac	As		M		
Mazda	Mazda6 Wagon	4-DR	★★★★	★★★★	★★★	★★★★	★★★★			S				S	S	Sc	Sc	Ss		M		
Mercedes-Benz	C-Class w/SAB	4-DR	★★★★	★★★★	★★★★	★★★★	★★★★			S±	S		S	S	S	Sc	Sc	Sd	Ad			
Mercedes-Benz	CL-Class w/SAB	2-DR								S±	S	S	S	S	S	Scr	Scr	Sd	Sd			
Mercedes-Benz	CLK-Class w/SAB	2-DR								S±	S		S	S	S	Scr	Scr	Sd	Ad			
Mercedes-Benz	CLK-Class w/SAB	Conv								S±	S		S	S	S	Sbr		Sb	Ad	M		
Mercury	Milan	4-DR	TBT	TBT	TBT	TBT	TBT			A			A	S	S	Ac	Ac	As		M		
Mitsubishi	Galant w/SAB	4-DR	★★★★	★★★★	★★★★	★★★★	★★★★			S		S	S	S	S	Sb		Sb		M		
Nissan	350Z	2-DR			★★★★	ND	★★★★			S±	A	S		S		Ac		As		M		
Nissan	Altima	4-DR	★★★★	★★★★	★★★	★★★	★★★★			A±				S	S	Ac	Ac	Ab		M		
Nissan	Maxima w/SAB	4-DR	★★★★	★★★★	★★★★	★★★★	★★★★			S±	A			S	S	Sc	Sc	Sb		M		
Pontiac	G6	2-DR	TBT	TBT	TBT	TBT	TBT			A	A		S		S	Ac	Ac	As		M		
Pontiac	G6 w/SAB	4-DR	★★★★	★★★★	★★★★	★★★★	★★★★			A	A		S		S	Ac	Ac	As		M		
Pontiac	Grand Prix	4-DR	TBT	TBT	★★★	★★★	★★★★			A	A	S	S	S		Ac	Ac			M		
Pontiac	GTO	2-DR								S			S									
Pontiac	Solstice	Conv								A			S	S	S							
Porsche	911 Carrera 4 w/SAB	2-DR								S	S			S	S	Sc		Ss		M		
Porsche	911 Carrera w/SAB	2-DR								S	S			S	S	Sc		Ss		M		
Porsche	Boxster w/SAB	Conv								S	A			S	S	Sc		Ss		M		

		RATINGS										SAFETY FEATURES				AIR BAGS			
Make	Model	Body	FRONTAL CRASH		SIDE CRASH		ROLLOVER		Electronic Stability Control	Tire Pressure Monitoring System	Daytime Running Lights	Innovative Running Lights	Advanced Belt Reminder System	Head Air Bag - First Row	Head Air Bag - Second Row	SAB Out of Position Tests			
			Driver	Passenger	Front Occupant	Rear Occupant	4 X 2	4 X 4									4WABS		
Porsche	Cayman S w/SAB	2-DR							S	S	S		S	S	Sc	Ss			
Saab	9-2X w/SAB	4-DR	TBT	TBT	TBT	TBT	TBT		S			S	S	S	Sb		Sb	M	
Saab	9-3 w/SAB	4-DR							S	S		S	S	S	Sc	Sc	Ss	M	
Saab	9-3 w/SAB	Conv							S	S		S	S	S	Sb		Sb	M	
Subaru	Forester w/SAB	4-DR	*****	*****	*****	*****		****	S			S	S	S	Sb		Sb	M	
Subaru	Impreza w/SAB	4-DR	TBT	TBT	TBT	TBT		TBT	S			S	S	S	Sb		Sb	M	
Subaru	Legacy w/SAB	4-DR							S			S	S	S	Sc	Sc	Ss	M	
Suzuki	Verona w/SAB	4-DR	***	****	****	***	****		S±		S	S		S	Sb		Sb	M	
Toyota	Camry	4-DR	*****	*****	****	***	****		S±	A		S	S	S	Ac	Ac	As	M	
Toyota	Camry Solara Coupe w/SAB	2-DR			*****	*****	****		S±	A	S	S	S	S	Sc	Sc	Ss	M	
Toyota	Prius	4-DR	TBT	TBT	****	****	****		S±	A	S			S	Ac	Ac	As	M	
Volkswagen	Jetta w/SAB	4-DR	****	****	*****	*****	****		S±	A	A	S	S	S	Sc	Sc	Ss	As	M
Volkswagen	Passat w/SAB	4-DR	TBT	TBT	TBT	TBT	TBT		S±	S	S	S	S	S	Sc	Sc	Ss	As	M
Volkswagen	Passat Wagon w/SAB	4-DR	TBT	TBT					S±	S	S	S	S	S	Sc	Sc	Ss	As	M
Volvo	S40 w/SAB	4-DR	****	*****	*****	*****	****		S±	A		S	S	S	Sc	Sc	Ss		M
Volvo	S60 w/SAB	4-DR	****	****	*****	*****		*****	S±	A	A	S	S	S	Sc	Sc	Ss		M
Volvo	V50 w/SAB	4-DR							S±	A		S	S	S	Sc	Sc	Ss		M
Volvo	V70 w/SAB	4-DR	*****	*****	*****	*****	****		S±	A	A	S	S	S	Sc	Sc	Ss		M
Volvo	XC70 w/SAB	4-DR	*****	*****	*****	*****		****	S±	A	A	S	S	S	Sc	Sc	Ss		M
HEAVY PASSENGER CAR																			
Acura	RL w/SAB	4-DR	*****	*****	*****	*****		*****	S±	S	S	S	Sx	S	Sc	Sc	Ss		M
Acura	TL w/SAB	4-DR	*****	*****	****	*****	****		S	S	S		Sx	S	Sc	Sc	Ss		M
Audi	A8 w/SAB	4-DR							S±	S		S	S	S	Sc	Sc	Ss	Ss	M
Bentley	Arnage R w/SAB	4-DR							S±	S					Sc	Sc	Ss	Ss	M
Bentley	Arnage RL w/SAB	4-DR							S±	S							Ss	Ss	M
Bentley	Arnage T w/SAB	4-DR							S±	S					Sc	Sc	Ss	Ss	M
Bentley	Continental Flying Spur w/SAB	4-DR							S±	S	S				Sc	Sc	Ss	Ss	M
Bentley	Continental GT w/SAB	2-DR							S±	S	S				Sc	Sc	Ss		M
BMW	5 Series w/SAB	4-DR							S±	S	S	A	S	S	St	St	Sd	Ad	M
BMW	6 Series w/SAB	Conv							S±	S	S	A	S	S			Sd		M

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			RATINGS										SAFETY FEATURES						AIR BAGS		
Make	Model		Body	Driver	Passenger	FRONTAL CRASH		SIDE CRASH		ROLLOVER		4WABS	Electronic Stability Control	Tire Pressure Monitoring System	Daytime Running Lights	Innovative Belt Reminder System	Advanced Air Bag Feature	Head Air Bag - First Row	Chest Air Bag - Second Row	SIDE AIR BAGS	
						Front Occupant	Rear Occupant	4 X 2	4 X 4	First Row	Second Row									Out of Position Tests	
BMW	6 Series w/SAB	2-DR									S±	S	S	A	S	S	St	Sd		M	
BMW	7 Series w/SAB	4-DR									S±	S	S	A	S	S	Sf	Sf	Sd	Ad	M
Buick	LaCrosse	4-DR	*****	*****	***	***	****				A	A	S	S	S	S	Sc	Sc			M
Cadillac	CTS w/SAB	4-DR	TBT	TBT	****	*****	****				S	A	A	S	S	S	Sc	Sc	Ss		M
Cadillac	DTS w/SAB	4-DR	TBT	TBT	TBT	TBT	TBT				S	A	S	S	S	S	Sc	Sc	Ss		M
Cadillac	STS w/SAB	4-DR									S±	S	A	S	S	S	Sc	Sc	Ss		M
Chrysler	300	4-DR	*****	*****	****	*****	****				A±	A	S	A	S	S	Ac	Ac			M
Dodge	Charger	4-DR	*****	*****	****	*****	****				S±	A	S	A	S	S	Ac	Ac			M
Dodge	Magnum	4-DR	*****	*****	****	*****	****				A	A	S	A	S	S	Ac	Ac			M
Ford	Crown Victoria	4-DR	*****	*****	****	*****	****				S				S	S	Ab		Ab		M
Ford	Crown Victoria w/SAB	4-DR	*****	*****	*****	*****	*****				S				S	S	Ab		Ab		M
Ford	Five Hundred	4-DR	*****	*****	*****	*****	****				S				S	S	Acr	Acr	Ab		M
Jaguar	S-Type w/SAB	4-DR			****	*****	*****				S±	S		A	S	S	Sc	Sc	Ss		
Jaguar	XJ w/SAB	4-DR									S±	S	S	A	S	S	Sc	Sc	Ss		M
Kia	Amanti w/SAB	4-DR					****				S±	A	S			S	Sc	Sc	Ss	Ss	M
Lexus	GS300/430 w/SAB	4-DR									S±	S	S	S	S	S	Sc	Sc	Ss		M
Lexus	LS430 w/SAB	4-DR									S±	S	S	S	S	S	Sc	Sc	Ss		M
Lincoln	LS w/SAB	4-DR	*****	****	****	*****	*****				S±	A			S		Asb	Ac	Asb		M
Lincoln	Town Car w/SAB	4-DR	*****	*****	*****	*****	*****				S				S	S	Sb		Sb		M
Mercedes-Benz	CLS-Class w/SAB	4-DR									S±	S	S	S		S	Scr	Scr	Ss	Sd	
Mercedes-Benz	E-Class w/SAB	4-DR	****	****	*****	*****	*****				S±	S	S	S	S	S	Scr	Scr	Ss	Sd	
Mercedes-Benz	Maybach w/SAB	4-DR									S±	S	S	S	S	S	Scr	Scr	Sd	Sd	
Mercedes-Benz	S-Class w/SAB	4-DR									S±	S	S	S	S	S	Scr	Scr	Sd	Sd	
Mercedes-Benz	SL-Class w/SAB	Conv									S±	S	S	S		S	Sbr		Sb		
Mercury Grand	Marquis	4-DR	*****	*****	****	*****	****				S				S	S	Ab		Ab		M
Mercury Grand	Marquis w/SAB	4-DR	*****	*****	*****	*****	*****				S				S	S	Ab		Ab		M
Mercury	Montego	4-DR	*****	*****	*****	*****	****				S				S	S	Acr	Acr	Ab		M
Porsche	911 Carrera Cabriolet	Conv									S	S			S	S	Sc		Ss		M
Rolls-Royce	Phantom w/SAB	4-DR									S±	S	S	S	S		St	St	Sd		

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		RATINGS								SAFETY FEATURES						AIR BAGS			
Make	Model	Body	FRONTAL CRASH		SIDE CRASH		ROLLOVER		Electronic Stability Control	Tire Pressure Monitoring System	Daytime Running Lights	Innovative Belt Reminder System	Head Air Bag - First Row	Head Air Bag - Second Row	SIDE AIR BAGS				
			Driver	Passenger	Front Occupant	Rear Occupant	4 X 2	4 X 4							4WABS	Chest Air Bag - First Row	Chest Air Bag - Second Row	SAB Out of Position Tests	
Saab	9-5 w/SAB	4-DR			*****	*****	*****		S	S		S	S	S	Sb	Sb			
Toyota	Avalon w/SAB	4-DR	*****	*****	*****	*****	*****		S±	A		S		S	Sc	Sc	Ss	M	
Volkswagen	Phaeton w/SAB	4-DR							S±	S	S	S	S	S	Sc	Sc	Ss	Ss	
Volvo	S80 w/SAB	4-DR	*****	*****	*****	*****	*****		S±	A	A	S	S	S	Sc	Sc	Ss	M	
SPORT UTILITY VEHICLE																			
Acura	MDX w/SAB	4-DR	*****	*****	*****	*****		****	S	S	S		Sx	S	Scr	Scr*	Ss	M	
BMW	X3 w/SAB	4-DR							S±	S	S	A	S	S	Sc	Sc	Sd	Ad	
BMW	X5 w/SAB	5-DR	*****	*****	*****	*****			S±	S	S	A	S	S	St		Sd	Ad	
Buick	Rainier	4-DR	***	****	*****	*****	***	****	S	S		S	S	S	Acr	Acr		M	
Buick	Rendezvous w/SAB	4-DR	***	****	*****	*****			A		A	S	S	S	Ab		Ab	M	
Cadillac	Escalade w/SAB	4-DR	****	****			***	***	S	S	S	S	S	S			Ss	M	
Cadillac	Escalade ESV w/SAB	4-DR	****	***				***	S	S	S	S	S	S			Ss	M	
Cadillac	Escalade EXT w/SAB	4-DR	***	****				***	S	S	S	S	S	S			Ss	M	
Cadillac	SRX w/SAB	4-DR	****	****	*****	*****			S±	S	S	S	S	S	Scr	Scr	Ss	M	
Chevrolet	Avalanche w/SAB	4-DR	***	****			***	***	S	S	S	S	S	S			As	M	
Chevrolet	Equinox	4-DR	*****	*****	*****	*****	*****	****	A			S	S		Ac	Ac		M	
Chevrolet	HHR	4-DR	TBT	TBT	TBT	TBT	TBT		A			S	S	S	Ac	Ac		M	
Chevrolet	Suburban 1500	4-DR	****	***			***	***	S	S	S	S	S	S			As	M	
Chevrolet	Tahoe	4-DR	****	****			***	***	S	S	S	S	S	S			As	M	
Chevrolet	Trailblazer	4-DR	***	****	*****	*****	***	****	S	S		S	S	S	Acr	Acr		M	
Chevrolet	Trailblazer EXT	4-DR	TBT	TBT			TBT	TBT	S	S		S	S	S	Acr	Acr		M	
Chrysler	Pacifica w/SAB	4-DR	*****	*****	*****	*****	*****	****	S		S	S	S	S	Ac	Ac*		M	
Dodge	Durango	4-DR	*****	*****			***	****	S±	A			S	S	Ac	Ac*		M	
Ford	Escape	4-DR	****	****	*****	*****	***	***	S		S		S	S	Acr	Acr	As	M	
Ford	Escape Hybrid	4-DR	****	****	*****	*****			S		S		S		Ac	Ac	As	M	
Ford	Expedition	4-DR	*****	*****			TBT	TBT	S±	A	S		S	S	Acr	Acr		M	
Ford	Explorer	4-DR	TBT	TBT	TBT	TBT	TBT	TBT	S	S	S		S	S	Acr	Acr	Ss	M	
Ford	Explorer Sport Trac	4-DR							S		S		S	S	Acr	Acr	Ss	M	
Ford	Freestyle	5-DR	*****	*****	*****	*****	*****	****	S				S	S	Acr	Acr	Ab	M	
GMC	Envoy	4-DR	***	****	*****	*****	***	****	S	S		S	S	S	Acr	Acr		M	

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Make	Model	Body	RATINGS							SAFETY FEATURES						AIR BAGS		
			FRONTAL CRASH			SIDE CRASH		ROLLOVER								SIDE AIR BAGS		
			Driver	Passenger	Front Occupant	Rear Occupant	4 X 2	4 X 4	4WABS	Electronic Stability Control	Tire Pressure Monitoring System	Daytime Running Lights	Innovative Belt Reminder System	Advanced Air Bag Feature	Head Air Bag - First Row	Chest Air Bag - Second Row	Chest Air Bag - First Row	SAB Out of Position Tests
GMC	Envoy XL	4-DR							S S		S S	S S	S Acr	Acr			M	
GMC	Yukon	4-DR	★★★★	★★★★			★★★	★★★	S S S	S S S	S S S				As		M	
GMC	Yukon XL	4-DR	★★★★	★★★			★★★	★★★	S S S	S S S	S S S				As		M	
Honda	CR-V w/SAB	4-DR	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	S S			Sx S	Scr Scr	Scr Ss			M	
Honda	Element	4-DR	★★★★★	★★★★★	★★★★★	★★★★★h	TBT		S			Sx			As		M	
Honda	Pilot w/SAB	4-DR	★★★★★	★★★★★	★★★★★	★★★★★	TBT	★★★★	S S S		S S	Scr Scr*	Scr Ss				M	
Hummer	H2	4-DR							S		S S							
Hummer	H3	4-DR	TBT	TBT	TBT	TBT	TBT	TBT	S		S S		S Acr	Acr			M	
Hyundai	Santa Fe w/SAB	4-DR	★★★★	★★★★★	★★★★★	★★★★★	★★★	★★★	A±				S Ab		Ab			
Hyundai	Tucson w/SAB	4-DR	★★★★★	★★★★★	★★★★★	★★★★★	TBT	TBT	S± S				S Ac	Ac As			M	
Infiniti	FX35/45 w/SAB	4-DR			★★★★★	★★★★★			S± S S		S S	Sc Sc	Sc Ss				M	
Infiniti	QX56 w/SAB	4-DR	TBT	TBT			TBT	TBT	S± S S		S S	Scr Scr*	Scr Ss				M	
Isuzu	Ascender 5 w/SAB	4-DR	★★★	★★★★	★★★★★	★★★★★	★★★	★★★★	S S		S S	S Acr	Acr				M	
Isuzu	Ascender 7	4-DR	TBT	TBT			TBT	TBT	S S		S S	S Acr	Acr				M	
Jeep	Commander	4-DR	TBT	TBT			TBT	TBT	A S		S S	Scr Scr*					M	
Jeep	Grand Cherokee	4-DR	★★★★★	★★★★★	★★★★★	★★★★★	★★★	★★★★	A S		S S	Acr Acr*					M	
Jeep	Liberty	4-DR	★★★★★	★★★★	★★★★★	★★★★★	★★★	★★★★	A S		S S	Ac Ac					M	
Jeep	Wrangler	2-DR	★★★★	★★★★				★★★★	A									
Kia	Sorento w/SAB	4-DR	★★★★	★★★★	★★★★★	★★★★★	TBT	TBT	A				S Sc	Sc			M	
Kia	Sportage w/SAB	4-DR							S± S S				S Ac	Ac As			M	
Land Rover	LR3 w/SAB	4-DR							S± S S	A S	S S	Scr Scr*	Scr Ss				M	
Land Rover	Range Rover w/SAB	4-DR							S± S S	A			Str Str	Sd				
Land Rover	Range Rover Sport w/SAB	4-DR							S± S S	A S	S S	Scr Scr	Scr Ss				M	
Lexus	GX470 w/SAB	4-DR							S± S S	S S	S S	Scr Scr	Scr Ss				M	
Lexus	LX470 w/SAB	4-DR							S± S S	S S		Scr Scr	Scr Ss				M	
Lexus	RX330 w/SAB	4-DR							S± S S	S S	S S	Scr Scr	Scr Ss				M	
Lexus	RX400h w/SAB	4-DR							S± S	S S	S S	Scr Scr	Scr Ss				M	
Lincoln	Navigator w/SAB	4-DR	★★★★★	★★★★★			TBT	★★★★	S± S S		S S	Scr Scr					M	
Mazda	Tribute	4-DR	★★★★	★★★★	★★★★★	★★★★★	★★★	★★★	S		S S	S S	Acr Acr	As			M	

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		RATINGS												SAFETY FEATURES				AIR BAGS	
Make	Model		Body	FRONTAL CRASH		SIDE CRASH		ROLLOVER		4WABS	Electronic Stability Control	Tire Pressure Monitoring System	Daytime Running Lights	Innovative Belt Reminder System	Head Air Bag - First Row	Head Air Bag - Second Row	Chest Air Bag - First Row	Chest Air Bag - Second Row	SAB Out of Position Tests
				Driver	Passenger	Front Occupant	Rear Occupant	4 X 2	4 X 4										
Mercedes-Benz	ML-Class w/SAB	4-DR	*****	*****	*****	*****	TBT	TBT	S±	S	S	S	S	S	Scr	Scr	Ss	As	M
Mercedes-Benz	R-Class w/SAB	4-DR							S±	S	S	S	S	S	Scr	Scr*	Ss	As	M
Mercury	Mariner	4-DR	****	****	*****	*****	***	***	S		S		S	S	Ac	Ac	As		M
Mercury	Mariner Hybrid	4-DR	****	****	*****	*****			S		S		S	S	Ac	Ac	As		M
Mercury	Mountaineer	4-DR	TBT	TBT	TBT	TBT	TBT	TBT	S	S	S		S	S	Ac	Ac	Ss		M
Mitsubishi	Endeavor w/SAB	4-DR	*****	****	*****	*****			S	A	S	S	S	S			Ss		M
Mitsubishi	Montero w/SAB	4-DR							S±	S	S		S				Ss		M
Mitsubishi	Outlander w/SAB	4-DR							S			S	S	S			As		M
Nissan	Armada	4-DR	TBT	TBT			TBT	TBT	S±	S	S		S	S	Scr	Scr*	As		M
Nissan	Murano w/SAB	4-DR	TBT	TBT	*****	*****	****	****	S±	A	A		S	S	Sc	Sc	Ss		M
Nissan	Pathfinder	4-DR	****	****	*****	*****	***	***	S	S	S		S	S	Ac	Ac	Asb		M
Nissan	Xterra	4-DR	****	****	*****	*****	TBT	TBT	S	S	S		S	S	Ac	Ac	Asb		M
Pontiac	Torrent	4-DR	*****	*****	*****	*****	****	****	A			S	S	S	Ac	Ac			M
Porsche	Cayenne w/SAB	4-DR							S	S	S		S	S	Sc	Sc	Ss		
Saab	9-7X w/SAB	4-DR							S	S		S	S	S	Scr	Scr			M
Saturn	VUE	4-DR	*****	*****	*****	*****	***	***	A	A		S	S	S	Ac	Ac			M
Subaru	B9 Tribeca w/SAB	4-DR	*****	*****	*****	*****	TBT	TBT	S	S	S	S	S	S	Sc	Sc	Ss		M
Subaru	Outback Wagon w/SAB	4-DR	*****	*****	*****	*****		****	S	A	A	S	S	S	Sc	Sc	Ss		M
Suzuki	Grand Vitara	4-DR	TBT	TBT	TBT	TBT	TBT	TBT	S±	S		S	S	S	Sc	Sc	Ss		M
Suzuki	Grand Vitara XL-7	4-DR							A		S	S	S	S					
Toyota	4Runner	4-DR	TBT	TBT	*****	*****	***	***	S±	S	S	A	S	S	Ac	Ac	As		M
Toyota	FJ Cruiser	4-DR							S±	S		A	S	S	Ac	Ac	As		M
Toyota	Highlander		*****	*****	*****	*****	****	****	S±	S	S	A	S	S	Ac	Ac	As		M
Toyota	Highlander HV								S±	S		S		S	Ac	Ac	As		M
Toyota	Landcruiser	4-DR							S±	S	S	S	S	S	Ac	Ac	As		M
Toyota	RAV4	4-DR	TBT	TBT	TBT	TBT	TBT	TBT	S±	S	S	A	S		Ac	Ac	As		M
Toyota	Sequoia	4-DR							S	S	S	A		S	Ac	Ac	As		M

\*Code on page 18

		RATINGS								SAFETY FEATURES								AIR BAGS	
Make	Model	Body	FRONTAL CRASH		SIDE CRASH		ROLLOVER		4WABS	Electronic Stability Control	Tire Pressure Monitoring System	Daytime Running Lights	Innovative Belt Reminder System	Advanced Air Bag Feature	Head Air Bag - First Row	Chest Air Bag - Second Row	SAB Out of Position Tests		
			Driver	Passenger	Front Occupant	Rear Occupant	4 X 2	4 X 4											
Volkswagen	Touareg w/SAB	4-DR	★★★★	★★★★	★★★★★	★★★★★			S±	S	A	S	S	S	Sc	Sc	Ss	M	
Volvo	XC90 w/SAB	4-DR	★★★★★	★★★★	★★★★★	★★★★★		★★★★	S±	S	A	S	S	S	Scr	Scr*	Ss	M	
PICKUP																			
Chevrolet	Colorado	2-DR			★★★★	ND	★★★★	★★★★	S			S	S	S	Ac	Ac		M	
Chevrolet	Colorado	4-DR	TBT	TBT	★★★★	★★★★★	★★★★	★★★★	S			S	S	S	Ac	Ac		M	
Chevrolet	Silverado	2-DR	★★★★	★★★			★★★★	★★★★	S			S	S	S					
Chevrolet	Silverado	4-DR	★★★★	★★★			★★★★	★★★★	S			S	S	S					
Chevrolet	SSR w/SAB	2-DR							S			S	S			Ss		M	
Dodge	Dakota	2-DR	★★★★★	★★★★★	★★★★★	ND	★★★★	★★★★	A			S	S	Ac	Ac			M	
Dodge	Dakota	4-DR	★★★★★	★★★★	TBT	TBT	★★★★	★★★★	A			S	S	Ac	Ac			M	
Dodge	Ram 1500	2-DR	★★★★★	★★★★★			★★★★	★★★★	A			S		Ac				M	
Dodge	Ram 1500	4-DR	★★★★★	★★★★★			★★★★	★★★★	A			S		Ac	Ac			M	
Ford	F-150	2-DR	★★★★★	★★★★★			★★★★	★★★★	S			S	S						
Ford	F-150	4-DR	★★★★★	★★★★★			★★★★	★★★★	S			S	S						
Ford	Ranger	2-DR	★★★★	★★★★	★★★★★	ND	★★★	★★	S			S							
Ford	Ranger Extended Cab	2-DR	★★★★	★★★★	★★★★	ND	★★★	★★	S			S							
GMC	Canyon	2-DR	TBT	TBT	★★★★	ND	★★★★	★★★★	S			S	S	S	Ac			M	
GMC	Canyon	4-DR	TBT	TBT	★★★★	★★★★★	★★★★	★★★★	S			S	S	S	Ac	Ac		M	
GMC	Sierra	2-DR	★★★★	★★★			★★★★	★★★★	S			S	S	S					
GMC	Sierra	4-DR	★★★★	★★★			★★★★	★★★★	S			S	S	S					
Honda	Ridgeline w/SAB	4-DR	★★★★★	★★★★★	★★★★★	★★★★★		★★★★	S±	S	S		Sx		Scr	Scr	Ss	M	
Isuzu	I-280	2-DR	TBT	TBT	★★★★	ND	★★★★	★★★★	S			S	S	S	Ac			M	
Isuzu	I-350	4-DR	TBT	TBT	★★★★	★★★★★	★★★★	★★★★	S			S	S	S	Ac	Ac		M	
Lincoln	Mark LT	4-DR	★★★★★	★★★★★			★★★★	★★★★	S			S	S						
Mazda	B-Series	2-DR	★★★★	★★★★	★★★★★	ND	★★★	★★	S			S							
Mazda	B-Series Extended Cab	2-DR	★★★★	★★★★	★★★★	ND	★★★	★★	S			S							
Nissan	Frontier	2-DR	TBT	TBT	TBT	TBT	TBT	TBT	S	A	S		S	S	Ac	Ac	Asb	M	
Nissan	Frontier	4-DR	★★★★	★★★★	★★★★★	★★★★★	TBT	TBT	S	A	S		S	S	Ac	Ac	Asb	M	
Nissan	Titan	2-DR	TBT	TBT			TBT	TBT	S±	A	S		S	S	Acr	Acr	As	M	
Nissan	Titan	4-DR	★★★★★	★★★★			TBT	TBT	S±	A	S		S	S	Acr	Acr	As	M	
Subaru	Baja	4-DR							S			S							
Toyota	Tacoma	2-DR	★★★★★	★★★★★	★★★★★	ND	TBT	TBT	S±	A	S	A		S					
Toyota	Tacoma	4-DR	TBT	TBT	TBT	TBT	TBT	TBT	S±	A	S	A		S	Ac	Ac	As	M	

\*Code on page 18

		RATINGS										SAFETY FEATURES				AIR BAGS				
Make	Model	Body	FRONTAL CRASH		SIDE CRASH		ROLLOVER		4WABS		Electronic Stability Control	Tire Pressure Monitoring System	Daytime Running Lights	Innovative Belt Reminder System	Head Air Bag - First Row	Head Air Bag - Second Row	Chest Air Bag - First Row	Chest Air Bag - Second Row	SIDE AIR BAGS	
			Driver	Passenger	Front Occupant	Rear Occupant	4 X 2	4 X 4											SAB Out of Position Tests	
Toyota	Tundra	2-DR	★★★★	★★★★★	★★★★★	ND	TBT	TBT	S	A	S	A		S						
Toyota	Tundra	4-DR	★★★★	★★★★★			TBT	TBT	S	A	S	A	S	S	Ac	Ac	As			M
VAN																				
Buick	Terraza		★★★★★	★★★★★	★★★★	★★★★★	TBT		S	A		S	S	S	Ab	Ab	Ab	Ab	M	
Chevrolet	Express 1500		TBT	TBT			TBT		S			S	S							
Chevrolet	Uplander		★★★★★	★★★★★	★★★★	★★★★★	TBT		S	A		S	S	S	Ab	Ab	Ab	Ab	M	
Chrysler	PT Cruiser w/SAB		★★★★	★★★★	★★★★	★★★★★	★★★★		A			S	S	Ab		Ab			M	
Chrysler	Town & Country LWB		★★★★★	★★★★★	★★★★★	★★★★★	★★★★		S		S		S	S	Ac	Ac*			M	
Chrysler	Town & Country SWB		★★★★★	★★★★★	★★★★	★★★★★			A			S	S	Ac	Ac*				M	
Dodge	Caravan		★★★★★	★★★★★	★★★★	★★★★★			A			S	S	Ac	Ac*				M	
Dodge	Grand Caravan		★★★★★	★★★★★	★★★★★	★★★★★	★★★★		S		S		S	S	Ac	Ac*			M	
Ford	E-150		★★★★	★★★★			★★★		S				S							
Ford	Freestar		★★★★★	★★★★★	TBT	TBT	★★★★		S	A	S		S	S	Acr	Acr*	As		M	
GMC	Savana		TBT	TBT			TBT		S			S	S	S						
Honda	Odyssey w/SAB		★★★★★	★★★★★	★★★★★	★★★★★	★★★★		S±	S	A		Sx	S	Scr	Scr*	Ss		M	
Kia	Sedona		TBT	TBT	TBT	TBT	TBT		S±	A	S			S	Ac	Ac	As		M	
Mazda	MPV		★★★★★	★★★★★	★★★★★	★★★★★			S					S	Ab		Ab		M	
Mazda	Mazda5								S±		A		S	S	Sc	Sc*	Ss		M	
Mercury	Monterey		★★★★★	★★★★★	TBT	TBT	★★★★		S	A	S		S	S	Acr	Acr*	As		M	
Nissan	Quest w/SAB		★★★★★	★★★★★	★★★★★	★★★★★	★★★★		S±	A	S		S	S	Sc	Sc*	As		M	
Pontiac	Montana SV6		★★★★★	★★★★★	★★★★	★★★★★	TBT		S	A		S	S	S	Ab	Ab	Ab	Ab	M	
Saturn	Relay		★★★★★	★★★★★	★★★★	★★★★★	TBT		S	A		S	S	S	Ab	Ab	Ab	Ab	M	
Toyota	Sienna		★★★★	★★★★★	★★★★★	★★★★★	★★★★		S±	A	S	A	S	S	Ac	Ac*	As		M	

Ratings

Code	Definition
TBT	To Be Tested
ND	No Data
h	Higher Likelihood of Head Injury
‡	Door Became Unlatched
§	High Likelihood of Pelvic Injury
UR	Under Review

Safety Key

Code	Definition
S	Standard
A	Available (optional)
±	In "4WABS" column indicates Brake Assist
x	For Driver Only
b	Combo Air Bag for head and chest protection
c	Curtain Air Bag for head protection

Code	Definition
t	Tube Air Bag for head protection
d	Door-Mounted Torso Air Bag for chest protection
s	Seat-Mounted Torso Air Bag for chest protection
*	Curtain Air Bag For Third Row
M	Meets Requirements for TWG SAB out of position tests
r	Head Air Bag also deploys as rollover air bag

